



**Smoke Outlook for 9/10 - 9/11**  
**Shasta-Trinity Area Delta and Hirz Fires**  
 Issued at: 2018-09-10 08:14 PDT

Outlook for Shasta-Trinity Area

**Special Statement**

This air quality forecast predicts potential AQI for particulate matter levels, not for ozone.

**Fire**

The Delta fire grew 6,207 with a total acreage of 47,110 and 5% contained. The majority of growth was along the Southwestern, Western and Northern portions of the perimeter with active fire behavior along most of the perimeter. The Hirz fire remains 46,150 and 95% contained.

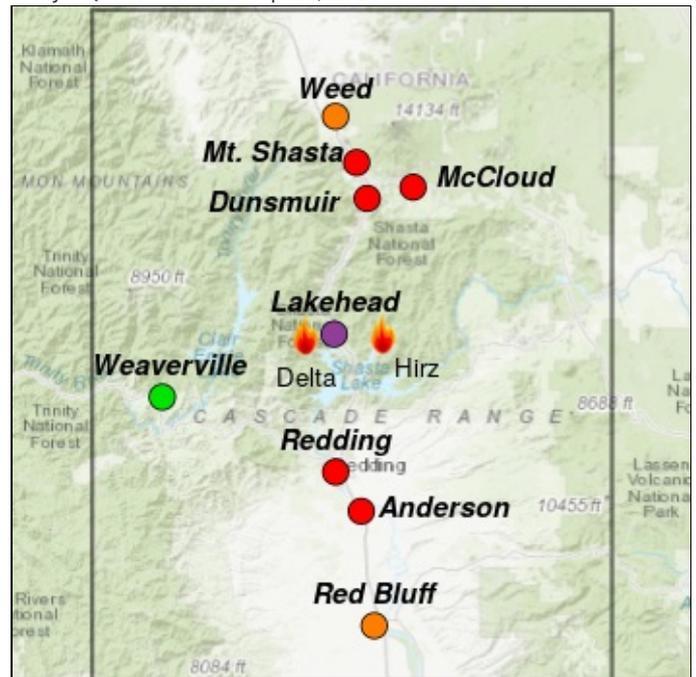
**Smoke**

The inversion will hold smoke to the fire vicinity until around noon. Today will be very similar to yesterday. Redding, Anderson and Red Bluff may see some relief this afternoon into evening as Weed, Mt. Shasta, Dunsmuir and McCloud may see deteriorating conditions due to a shift from Northeast winds to Southwest wind.

**Others**

For specific health actions in your area, consult the AQI chart below. Other smoke outlooks are being produced in the region for communities not appearing on this map. You can find these outlooks at: <https://www.wildlandfiresmoke.net/>

Daily AQI Forecast for Sep 10, 2018



Station	Yesterday hourly	Sun 9/09	Forecast Comment for Today -- Mon, Sep 10	Mon 9/10	Tue 9/11
Weed			USG with possible Unhealthy in the afternoon into evening		
Mt. Shasta			Unhealthy with possible Very Unhealthy in the afternoon into evening		
McCloud			Unhealthy with possible Very Unhealthy in the afternoon into evening		
Dunsmuir			Unhealthy with possible Very Unhealthy in the afternoon into evening		
Lakehead			Very Unhealthy to Hazardous conditions due to proximity of fire		
Weaverville			Good to Moderate conditions throughout the day		
Redding			Unhealthy with possible better conditions in the into evening		
Anderson			Unhealthy with possible better conditions in the afternoon into evening		
Red Bluff	No hourly data		USG, monitor not working, modeled Air Quality		

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Air Quality Index (AQI)	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
USG	People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Hazardous	Everyone should avoid any outdoor activity.

**Disclaimer:** Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.

**Additional Links**  
[California Smoke Information](http://californiasmokeinfo.blogspot.com/) -- <http://californiasmokeinfo.blogspot.com/>  
[AQI basics and local conditions](https://www.airnow.gov/index.cfm?action=aqibasics.aqi) -- <https://www.airnow.gov/index.cfm?action=aqibasics.aqi>

Issued by USFS Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
 Shasta-Trinity Area Updates -- [tools.airfire.org/outlooks/Shasta-TrinityArea](http://tools.airfire.org/outlooks/Shasta-TrinityArea)  
 \*Smoke and Health Info -- [www.airnow.gov/index.cfm?action=smoke.index](http://www.airnow.gov/index.cfm?action=smoke.index)

